

# New Holland Air Hoe Drill Specifications

P2050



| 3-SECTION MODEL, ft. (m) |        | 27 (8.2)     | 28 (8.5)     | 33 (10.1)    | 34 (10.4)    | 39 (11.9)    | 40 (12.2)    |
|--------------------------|--------|--------------|--------------|--------------|--------------|--------------|--------------|
| Transport, ft. (m)       | Length | 29 (8.8)     | 29 (8.8)     | 29 (8.8)     | 29 (8.8)     | 29 (8.8)     | 29 (8.8)     |
| ft. in. (m)              | Height | 11' 6" (3.5) | 11' 6" (3.5) | 14' 6" (4.4) | 14' 6" (4.4) | 17' 6" (5.3) | 17' 6" (5.3) |
| ft. in. (m)              | Width  | 20' 6" (6.2) | 20' 6" (6.2) | 20' 6" (6.2) | 20' 6" (6.2) | 20' 6" (6.2) | 20' 6" (6.2) |

## NUMBER OF SHANKS

|                   |            |    |    |    |    |    |    |
|-------------------|------------|----|----|----|----|----|----|
| Spacing, in. (cm) | 7.2 (18.3) | 45 | —  | 55 | —  | 65 | —  |
| in. (cm)          | 10 (25.4)  | —  | 34 | 40 | —  | —  | 48 |
| in. (cm)          | 12 (30.5)  | —  | 28 | —  | 34 | —  | 40 |

## 5-SECTION MODEL, ft. (m)

| DIMENSIONS         |        | 45 (13.7)    | 46 (14.0)    | 51 (15.5)    | 52 (15.8)    | — | — |
|--------------------|--------|--------------|--------------|--------------|--------------|---|---|
| Transport, ft. (m) | Length | 29 (8.8)     | 29 (8.8)     | 29 (8.8)     | 29 (8.8)     | — | — |
| ft. in. (m)        | Height | 13' 6" (4.1) | 13' 6" (4.1) | 17' 6" (5.3) | 17' 6" (5.3) | — | — |
| ft. in. (m)        | Width  | 20' 6" (6.2) | 20' 6" (6.2) | 20' 6" (6.2) | 20' 6" (6.2) | — | — |

## NUMBER OF SHANKS

|                   |            |    |    |    |    |   |   |
|-------------------|------------|----|----|----|----|---|---|
| Spacing, in. (cm) | 7.2 (18.3) | 75 | —  | 85 | —  | — | — |
| in. (cm)          | 10 (25.4)  | —  | 56 | 62 | —  | — | — |
| in. (cm)          | 12 (30.5)  | —  | 46 | —  | 52 | — | — |

## TIRES

| P2050 CONFIGURATION ft. (m)        | 27, 28, 33 and 34<br>(8.2, 8.5, 10.1 and 10.4) | 39, 40, 45 and 46<br>(11.9, 12.2, 13.7 and 14.0) | 51 and 52<br>(15.5, 15.8)         |
|------------------------------------|--|--|-----------------------------------|
| Single caster tires on front       | —  | Dual caster tires on front                       | Dual caster tires on front        |
| (11L-15FI D-rating - 6-bolt hubs)  | (9.5L-15FI D-rating - 6-bolt hubs)             | (9.5L-15FI D-rating - 6-bolt hubs)               | (11L-15FI D-rating - 6-bolt hubs) |
| Tires on rear walking beams        | Tires on rear walking beams                    | Tires on rear walking beams                      | Tires on rear walking beams       |
| (9.5L-15FI D-rating - 6-bolt hubs) | (9.5L-15FI D-rating - 6-bolt hubs)             | Tires on wing sections                           | (11L-15FI D-rating - 6-bolt hubs) |
| Tires on wing sections             | Tires on wing sections                         | (9.5L-15FI 6-ply - 6-bolt hubs)                  | Tires on wing sections            |
| (9.5L-15FI 6-ply - 6-bolt hubs)    | (9.5L-15FI 6-ply - 6-bolt hubs)                | (9.5L-15FI 6-ply - 6-bolt hubs)                  | (9.5L-15FI 6-ply - 6-bolt hubs)   |

## SPACING

|                       |   |
|-----------------------|---|
| 4-row, in. (cm) ..... | 7.2, 10 or 12 (18.3, 25.4 or 30.5) spacings ..... |
|-----------------------|---|

## FRAME/GROUND CLEARANCE

|                |   |
|----------------|---|
| in. (cm) ..... | 28 to 32 (71.1 to 81.3) depending on openers and depth settings ..... |
|----------------|---|

## CULTIVATOR-STYLE TRIPS

|                         |  |
|-------------------------|--|
| lb. (kg) in. (cm) ..... | 350 (160) with 1" x 2" (2.5 x 5.1) shank, 2 1/4" (5.7) centers fit 50° sweeps..... |
| lb. (kg) in. (cm) ..... | 550 (250) with 1" x 2" (2.5 x 5.1) shank, 2 1/4" (5.7) centers fit 50° sweeps..... |

## PRESS WHEELS

|                        |                               |
|------------------------|-------------------------------|
| Rubber, in. (cm) ..... | 3 x 22 (7.6 x 55.9).....      |
| in. (cm) .....         | 4 x 22 (10.2 x 55.9).....     |
| in. (cm) .....         | 5 1/2 x 22 (14 x 55.9).....   |
| Steel, in. (cm) .....  | 3 1/2 x 22 (8.9 x 55.9).....  |
| in. (cm) .....         | 4 1/2 x 22 (11.4 x 55.9)..... |

|               |   |
|---------------|---|
| OPTIONS ..... | Shim kits to lower shanks behind tractor wheels .....   |
| .....         | Single or dual end markers .....  |
| .....         | Press wheel mud scrapers .....  |
| .....         | Tow hitch for NH <sub>3</sub> cart .....  |
| .....         | Bolt-on caps for steel press wheels .....   |
| .....         | 1-bar heavy harrow for 4-row configuration .....  |
| .....         | Dual offset caster for the center section of 27', 28', 33' and 34' (8.2, 8.5, 10.1 and 10.4 m) models ..... |
| .....         | Dual offset caster for the wing sections (all models) .....   |

ASAE 279.11 transport lighting is standard equipment

# New Holland Air Hoe Drill Specifications

P2060



## BASE SIZE, ft. (m)

|                 | 60 (18.3) | 70 (21.3) |
|-----------------|-----------|-----------|
| No. of sections | 5         | 5         |
| No. of ranks    | 4         | 4         |

## WORKING WIDTHS, ft. (m) (outside shank to outside shank + spacing)

|                              |           |           |
|------------------------------|-----------|-----------|
| 7.5 (19.1) in. (cm), spacing | 60 (18.3) | N/A       |
| 10 (25.4) in. (cm), spacing  | 60 (18.3) | 70 (21.3) |
| 12 (30.5) in. (cm), spacing  | 60 (18.3) | 70 (21.3) |

## NUMBER OF SHANKS

|                              |    |     |
|------------------------------|----|-----|
| 7.5 (19.1) in. (cm), spacing | 96 | N/A |
| 10 (25.4) in. (cm), spacing  | 72 | 84  |
| 12 (30.5) in. (cm), spacing  | 60 | 70  |

## FRAME WIDTHS, ft. in. (m)

|                        |               |               |
|------------------------|---------------|---------------|
| Main frame             | 10' 0" (3.05) | 10' 0" (3.05) |
| Inner wing             | 15' 0" (4.57) | 15' 0" (4.57) |
| Outer wing             | 10' 0" (3.05) | 15' 0" (4.57) |
| Transport width        | 17' 8" (5.38) | 17' 8" (5.38) |
| Transport height (max) | 13' 6" (4.11) | 13' 6" (4.11) |

## WEIGHTS, lb. (kg) (All with 350 lb. trips and 3 in rubber packers)

|                              |                 |                 |
|------------------------------|-----------------|-----------------|
| 7.5 (19.1) in. (cm), spacing | 36,300 (16,466) | N/A             |
| 10 (25.4) in. (cm), spacing  | 32,800 (14,878) | 36,500 (16,556) |
| 12 (30.5) in. (cm), spacing  | 31,100 (14,107) | 34,400 (15,604) |

## TIRES

|                       |                    |                    |
|-----------------------|--------------------|--------------------|
| Main frame casters    | 11Lx15FI (Duals)   | 11Lx15FI (Duals)   |
| Inner wing casters    | 11Lx15FI (Duals)   | 11Lx15FI (Duals)   |
| Outer wing casters    | 11Lx15FI (Singles) | 11Lx15FI (Singles) |
| Rear transport wheels | 11Lx15FI (Single)  | 11Lx15FI (Single)  |

Packer options, 7.5" (19.1 cm), spacing .....Steel - 3-1/2" / Rubber - 3" in line gang style .....  
 Packer options, 10" and 12" (25.4 or 30.5 cm), spacing .....Steel - 3-1/2", 4-1/2"/ Rubber - 3", 4", 5-1/2" in line gang style / and 5-1/2" or 6-1/2" pneumatic walking beam style .....  
 Packer wheel mud scrapers .....Optional for steel and rubber wheels .....  
 Stone kickers .....Standard .....  
 Openers .....NEW edge-on Stealth .....  
 Seed boots .....Wide range of Flexicoil ground openers available .....  
 Air kits .....Single shoot and double shoot available .....  
 Blockage monitors .....Basic or expanded blockage monitors available; pin sensors and optical sensors .....  
 Tandem wheels for center .....Standard; also 12.5x15FI D-rating / 15 high-flotation available .....  
 Tandem wheels for wings .....Optional; also 12.5x15FI D-rating / 15 high-flotation available .....  
 In-frame harrow .....Optional single-bar heavy harrow .....  
 Disc levellers .....Optional .....  
 Trip assemblies, 7.5" (19.1 cm), spacing .....350 lb. & 550 lb. .....  
 Trip assemblies, 10" and 12" (25.4 or 30.5 cm), spacing .....350 lb. & 550 lb. .....  
 Trip assemblies .....1" x 2" 50° C-shank or 1" x 2" 84° edge-on .....  
 Rank to rank spacing, in. (cm) .....26 (66) .....  
 Frame depth, in (cm) .....108 (274.3) .....  
 Caster to packer depth, in. (cm) .....148 (375.9) at 1-inch / 2.54 cm of seeding depth .....  
 Frame/ground clearance .....28 to 32 (71.1 to 81.3) depending on openers .....  
 Hydraulic system .....High-quality parallel cylinders performing both depth and wing lift. functions .....  
 Depth control .....Each wing follows ground independently (not affecting adjacent sections); single point adjustment .....  
 Safety chain and lights .....Standard .....  
 Transport locks .....Standard .....  
 Rear tow hitch .....Optional; patented steering design to aid in cornering and limit sidehill skewing .....  
 Packing pressure adjustment .....Each frame section independently adjustable .....

Visit our Web site at [www.newholland.com/na](http://www.newholland.com/na). Or, call toll-free 866-NEW-HLND (866-639-4563).

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.